	Application No.	Applicant(s)
Notice of Allowability	10/771,678	COL, GERARD M.
	Examiner	Art Unit
	Jesse R. Moll	2181
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed on 6</u>	<u> June 2006</u> .	
2. \boxtimes The allowed claim(s) is/are <u>1-19, 22-40 and 42-83 renumber</u>	<u>ered as 1-80</u> .	
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit of the dep	son's Patent Drawing Review (PTO s Amendment / Comment or in the C .84(c)) should be written on the drawing the header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL r	Office action of ngs in the front (not the back) of d). must be submitted. Note the
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 19 May 2006 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Summary Paper No./Mail Da 7. Examiner's Amendr 8. Examiner's Stateme	te

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-19, 22-40 and 42-83 renumbered as 1-80 are allowed.
- 2. The following is a statement of reasons for the indication of allowable subject matter:
- 3. The claims limit the invention to tangible embodiments. Claims 43 and 83 (renumbered 40 and 80) recite the limitation "A program embodied on a computer readable medium". As Applicant's specification shows (paragraph 0091), a "computer readable medium" is limited to statutory tangible embodiments, which is clearly distinct from a "computer readable transmission medium" which is limited to non-statutory intangible embodiments. This distinction is further evidenced by the amendment made to claim 43 (renumbered 40).

Response to Arguments

4. Applicant's arguments, see remarks, filed 2 June 2006, with respect to rejections under 35 U.S.C. 101 and allowable subject matter have been fully considered and are persuasive. The rejections of 1-19, 22-40 and 43 have been withdrawn.

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5. Applicant's arguments with respect to the objection of claim 14 have been fully considered and are persuasive. The objection has been withdrawn.

- 6. Applicant, via amendment, has overcome the objection to claim 29 set forth in the previous Office Action. Consequently, this objection has been withdrawn by the examiner.
- 7. Applicant, via amendment, has overcome the rejection under 35 USC § 112 to claims 8, 13, 20 and 21 set forth in the previous Office Action. Consequently, this rejection has been withdrawn by the examiner.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jesse R. Moll whose telephone number is (571)272-2703. The examiner can normally be reached on M-F 8:00 am - 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fritz M. Fleming can be reached on 571-272-4145. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jesse R Moll Examiner Art Unit 2181

JM 6/21/06

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